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From: Brooke W. Quist **Date:** October 14, 2003
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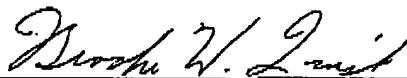
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Amendment and Response to Office Action (7 pages);
Transmittal Form (PTO/SB/21)

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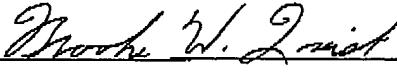
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TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>		Application Number 10/005,724
		Filing Date November 2, 2001
		First Named Inventor Arun Chandra Kundu
		Art Unit 2817
		Examiner Name Jones, Stephen E.
Total Number of Pages in This Submission		Attorney Docket Number 10416/9

ENCLOSURES (check all that apply)

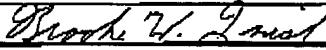
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment / Response <ul style="list-style-type: none"> <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
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Firm or individual name	Brooke W. Quist		
Signature			
Date	10/14/2003		

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PATENT
Attorney Docket No. 10416/9

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
Inventor: Arun Chandra Kundu)
Serial No.: 10/005,724)
Filing Date: November 2, 2001)
For: BAND PASS FILTER)
)

)
Examiner: Jones, Stephen E.
Group Art Unit: 2817
Los Angeles, California
Date: October 14, 2003
)
)

AMENDMENT AND RESPONSE TO OFFICE ACTION

Sir:

This amendment is responsive to the Office action of July 14, 2003, and is timely filed.

INTRODUCTORY COMMENTS

Claims 1-21 are pending in the present application; however, claims 14 and 16 have been withdrawn from consideration. Claim 15 is objected to under 35 U.S.C. § 112 as containing informalities. Claims 5-9 and 15-16 stand rejected under 35 U.S.C. § 102(b) as being unpatentable over Kundu et al. (TEM-Mode Planar Dielectric Waveguide resonator BPF for W-CDMA). Claims 1-4 and 11-13 stand rejected under 35 U.S.C. § 103(a) as being unpatentable over Kundu et al. in view of Konishi (Novel Dielectric Waveguide Components-Microwave Applications of New Ceramic Materials).

Claims 1-16 have been deleted. New claims 17-21 have been added. No new matter has been added. Applicant respectfully requests consideration of the new claims. Applicant respectfully contends that the differences between the claimed invention and the prior art are such that the claimed invention is patentably distinct over the prior art.